EQUITY FOR ALL KIDS



To: The Honorable Chair, Delegate Anne Kaiser, and members of the Ways

and Means Committee

From: Melissa S. Rock, Birth to Three Strategic Initiative Director
Re.: HB 396: Child Care Centers - Early Childhood Screening for

Developmental Disabilities

Date: February 19, 2020

Position: **SUPPORT**

With the help of the increased ability to scan brains, we now know that 85% of brain development happens before a child turns 3 years old. That brain development is highly influenced by a young child's experiences. For children experiencing toxic levels of stress—like those children living in poverty, or exposed to violence, their brains do not develop at the same rate because of the impact on their bodies responding to that toxic stress. For this reason, it is critical that we are intervening for young children who need services as early as possible, so that brain development is not interrupted.

Unlike school aged children, for young children, there are not many touchpoints where professionals have the opportunity to identify issues such as developmental disabilities. While pediatricians can screen for these, those visits are often rushed, and only twice per year once the child turns two. HB 396 will ensure that licensed child care providers are equipped to do these screenings which will go a far way towards ensuring that there is early detection of developmental disabilities for young children. By detecting these issues early, accommodations can be made to limit the negative impact on the child

Given the impact toxic stress can have on brain development, these early screenings will be especially beneficial for impoverished children, who are more likely to have that toxic stress lead to developmental delays. Epigenetics also disproportionately impact low income children and children of color where the impact of trauma on eariler generations impact the DNA of future generations.

We urge this committee to issue a favorable report on HB 396 to ensure that child care facilities are better equipped to screen young children for developmental delays and thus allow families to receive essential interventions earlier.